

HFUS 1 BOU 030500

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER, CO

SDF NUMBER 276A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0500Z 03 OCT 1975

IA. SOLAR ACTIVITY HAS BEEN VERY LOW. REGION 657 (N32E52) HAS
BEEN STABLE.

IB. ACTIVITY SHOULD REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN VERY QUIET. AN INCREASE TO
UNSETTLED CONDITIONS IS EXPECTED EARLY IN THIS FORECAST PERIOD.

III. EVENT PROBABILITIES 03 - 05 OCT

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 02 OCT 78

PREDICTED 03 05 OCT 77/78/79

90-DAY MEAN 02 OCT 83

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 01 OCT 06

ESTIMATED AFR/AP 02 OCT 03/04

PREDICTED AFR/AP 03 - 05 OCT 07/07 - 06/05 - 10/10

SOLTERWARN

BT

HFUS 1 BOU 031430
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 276B
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1430Z 03 OCT 1975
IA. SOLAR ACTIVITY HAS BEEN VERY LOW. AN H-TYPE SPOT IS THE ONLY
SIGNIFICANT FEATURE VISIBLE IN REGION 657 (N32E46).
IB. SOLAR ACTIVITY WILL REMAIN VERY LOW.
II. THE GEOMAGNETIC FIELD HAS BEEN QUIET TO UNSETTLED AND IS
EXPECTED TO REMAIN SO THROUGHOUT THE FORECAST PERIOD.
III. EVENT PROBABILITIES 03 - 05 OCT
CLASS M 01/01/01
CLASS X 01/01/01
PROTON 01/01/01
PCAF GREEN
IV. OTTAWA 10.7 CM FLUX
OBSERVED 02 OCT 78
PREDICTED 03 - 05 OCT 77/78/79
90-DAY MEAN 02 OCT 83
V. GEOMAGNETIC A INDICES
OBSERVED FREDERICKSBURG 01 OCT 06
ESTIMATED AFR/AP 02 OCT 03/04
PREDICTED AFR/AP 03 - 05 OCT 07/07 - 06/05 - 10/10
SOLTERWARN
BT

GEOALERT WWA 276 030300
91202 10110 20780 30030 46980
15432 00000
80603 77773 15232 QUIET
SOLQUIET MAGALERT MINOR 06/11
FIN
SOLTERWARN

HFUS 1 BOU 032200
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 276

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 03 OCTOBER 1975

IA. SOLAR ACTIVITY HAS BEEN VERY LOW. REGION 657 (N32E41) HAS ONE H TYPE
SPOT AND HAS NO SIGNIVICANT CHANGES.

IB. SOLAR ACTIVITY WILL CONTINUE TO BE VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN UNSETTLED AND IS EXPECTED TO
REMAIN UNSETTLED FOR THE NEXT 24 HOURS.

III. EVENT PROBABILITIES 04 - 06 OCT

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 03 OCT 78

PREDICTED 04 - 06 OCT 78/79/79

90-DAY MEAN 03 OCT 83

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 02 OCT 03

ESTIMATED AFR/AP 03 OCT 07/08

PREDICTED AFR/AP 04 - 06 OCT 06/05 - 10/10 - 18/20

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BT